

B<sup>4</sup>

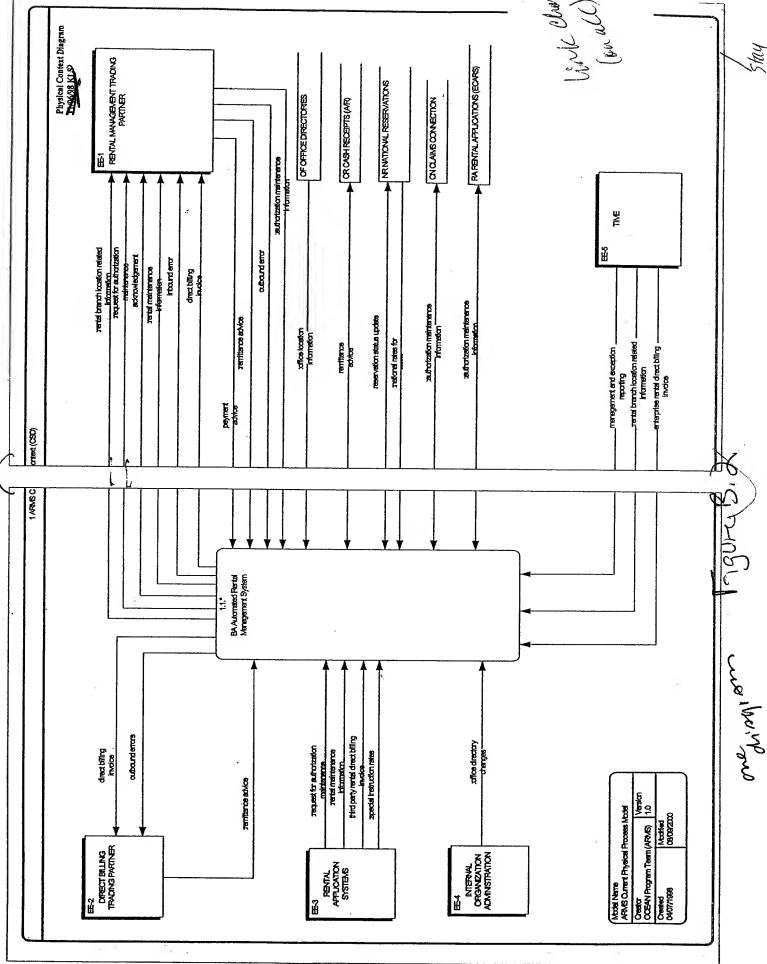
~~EXHIBIT B~~

Context Benel and ARMS

\* Move all ~~Exh. B~~ Exh. B fbw  
diagrams to drawings  
section of  
patent application \*

1.  
ARMS Context  
(CSD)

Figure B.1



# 1.1 BA Automated Rental Management System

Application Areas

~~10/22/98~~

1.1.1.\*  
AA Trading Partner  
Business  
Transactions

1.1.2.\*  
AA Rental Systems  
Business Transactions

1.1.3.\*  
AA Office Information  
Synchronization Between  
Enterprise and Trading  
Partner

1.1.4.\*  
AA ARMS Support

Model Name	ARMS Current Physical Process Model
Creator	OCEAN Program Team (ARMS)
Version	1.0
Created	04/07/1998
Modified	08/08/2000

Figure B.3

Business Transactions

~~07/12/98~~

1.1.1.1.\*

BT Request for  
Authorization  
Management by  
Customer

1.1.1.2.\*

BT Manage Customer  
Remittance

1.1.1.3.\*

BT Manage Customer  
Message

Figure B.4

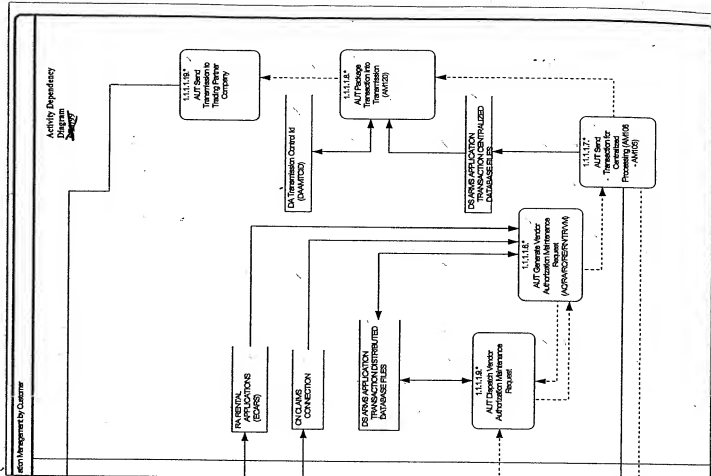
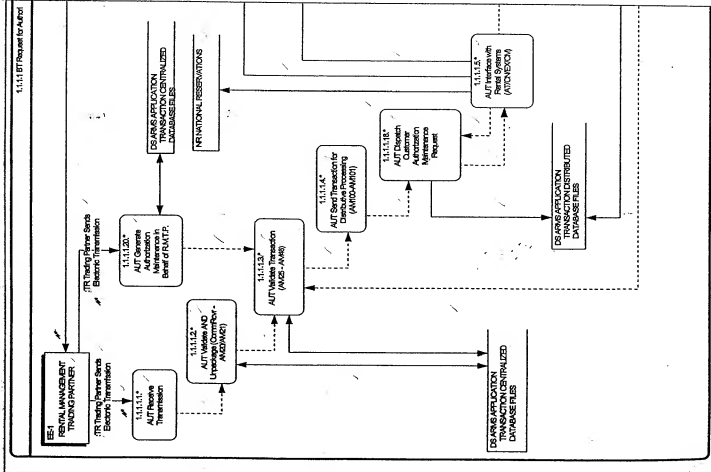


Figure B.5





Figure B.7





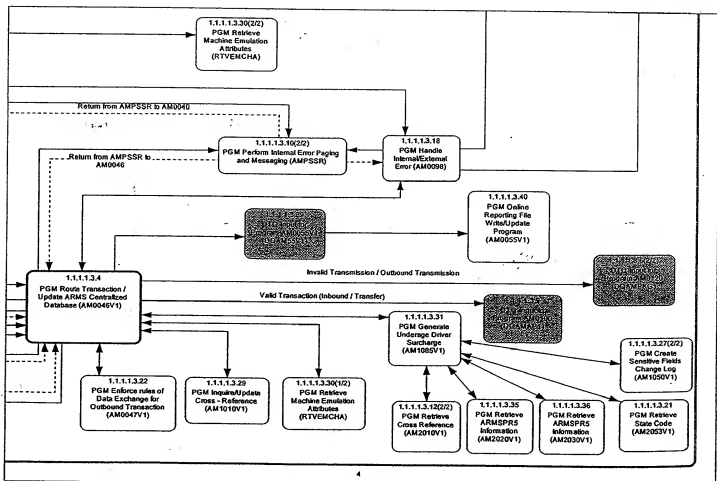
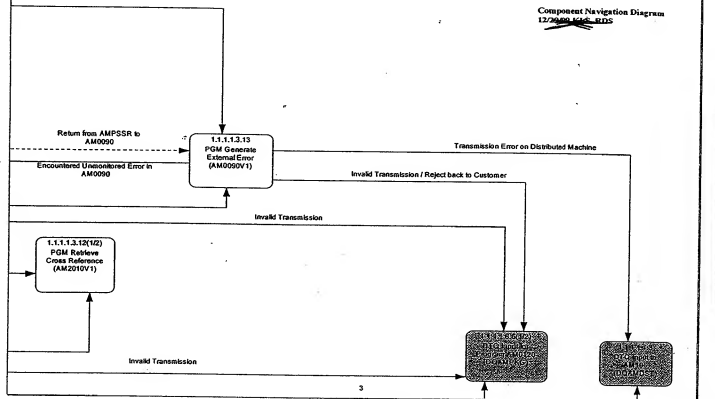


Figure B.8(b)

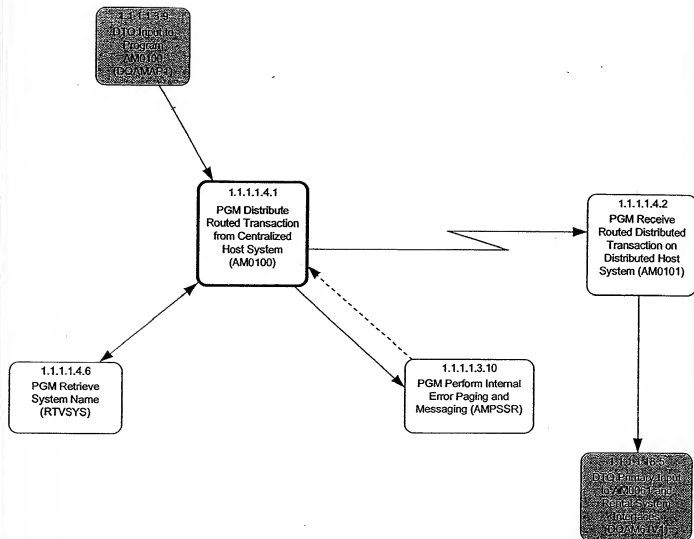
~~07/15/98~~

Figure B.9

1.1.1.1.5 AUT Interface with Rental Systems (AT/CNEX/CM)

Activity Modes Diagram

~~04/08~~

1.1.1.1.5.1.\*

AUT Interface with  
ECARS  
(AT/CNEX/CM)

1.1.1.1.5.2.\*

AUT Interface with  
Claims Connection  
(AT/CNEX)

Figure 8.10.1

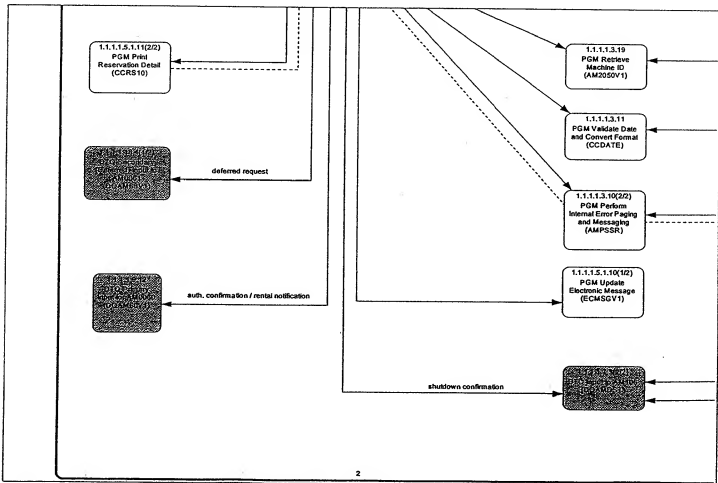
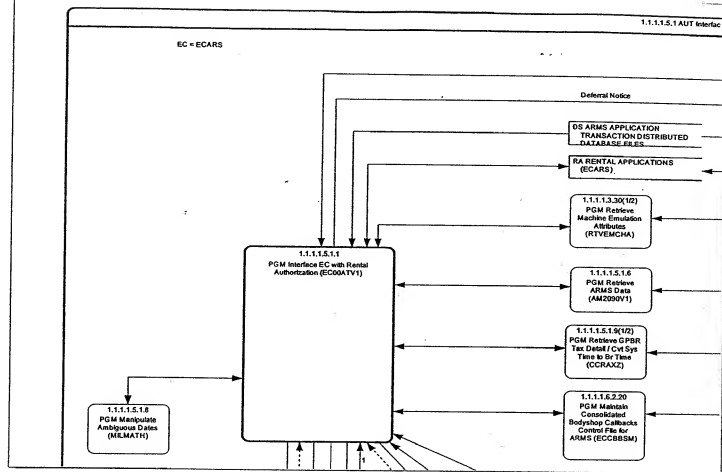


Figure B.11(a)

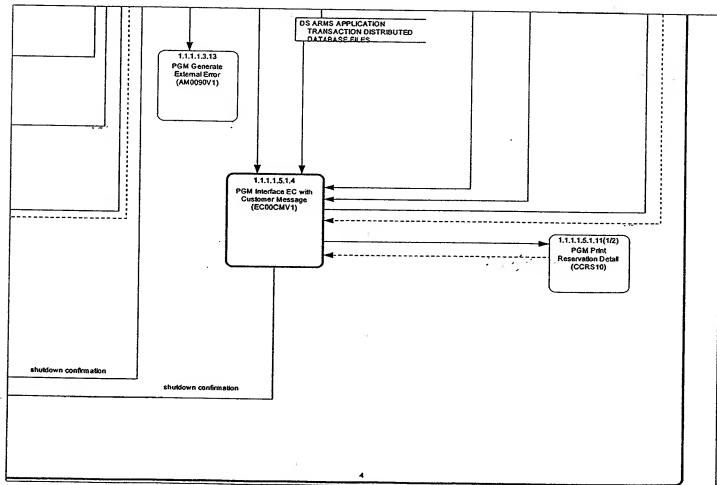
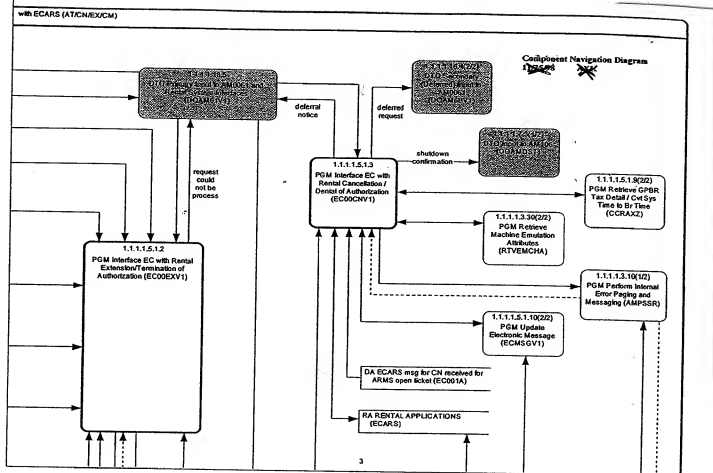


Figure B.11(b)

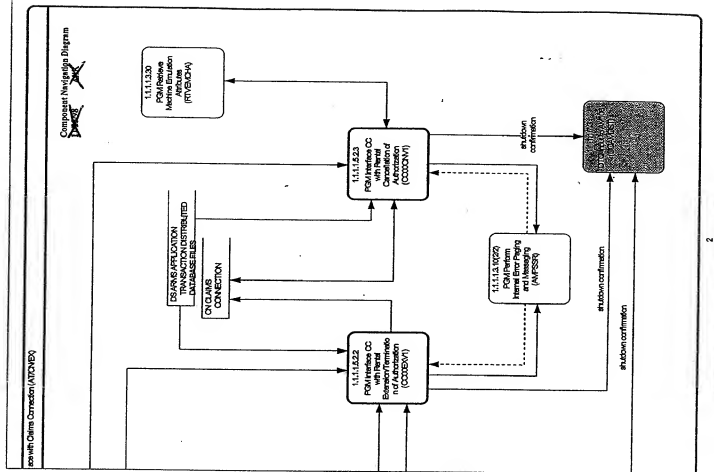
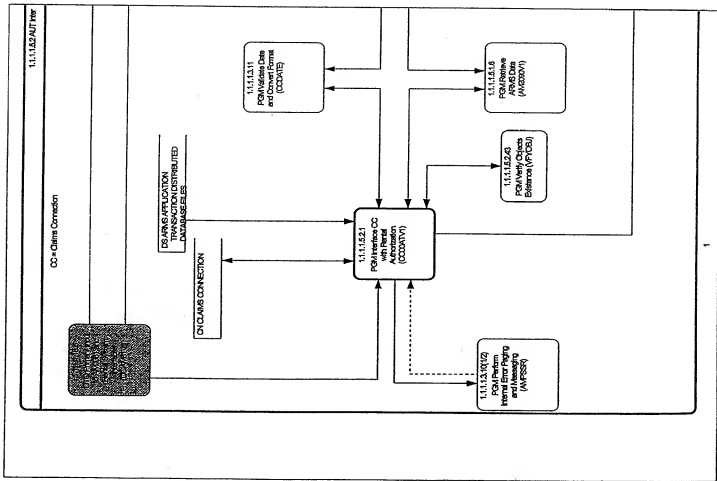


Figure B.12

1.1.1.1.8 AUT Generate Vendor Authorization Maintenance Request (AC/RA/RC/RE/RN/TR/M)

Activity Modes Diagram

~~6/1/98~~  
~~AKK~~

1.1.1.1.8.1.\*  
AUT Generate Claims  
Connection Authorization  
Maintenance Request  
(AC/RA/RC/RE/RN/TR)

1.1.1.1.8.2.\*  
AUT Generate ECARS  
Authorization Maintenance  
Request  
(AC/RA/RC/RE/RN/TR/M)

Figure B.13





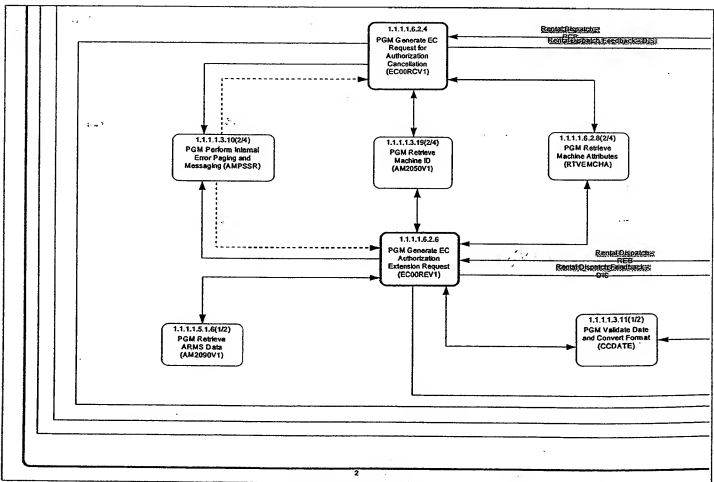
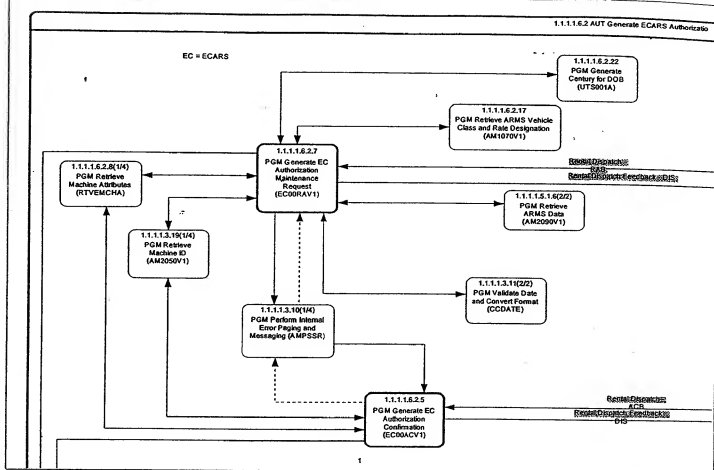
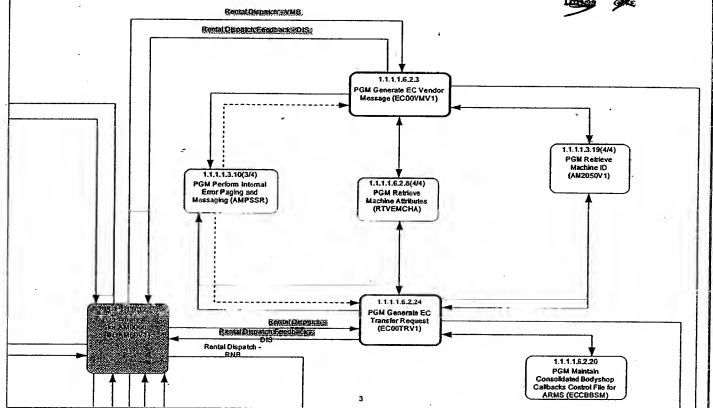


Figure B.15(a)



3

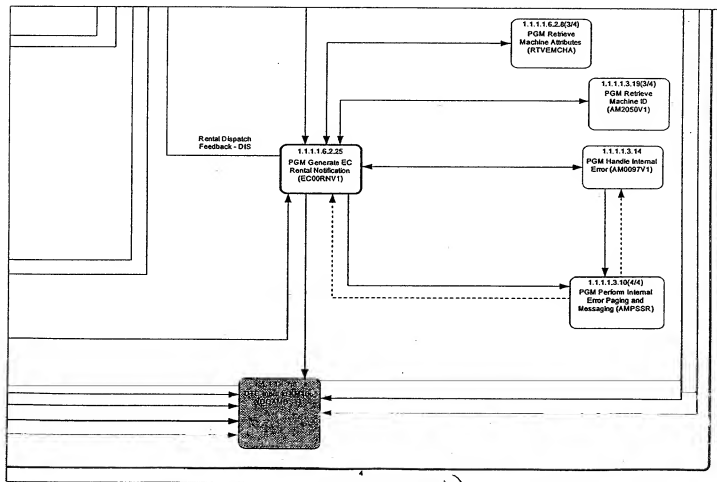


Figure B.15(b)

### Component Navigation Diagram

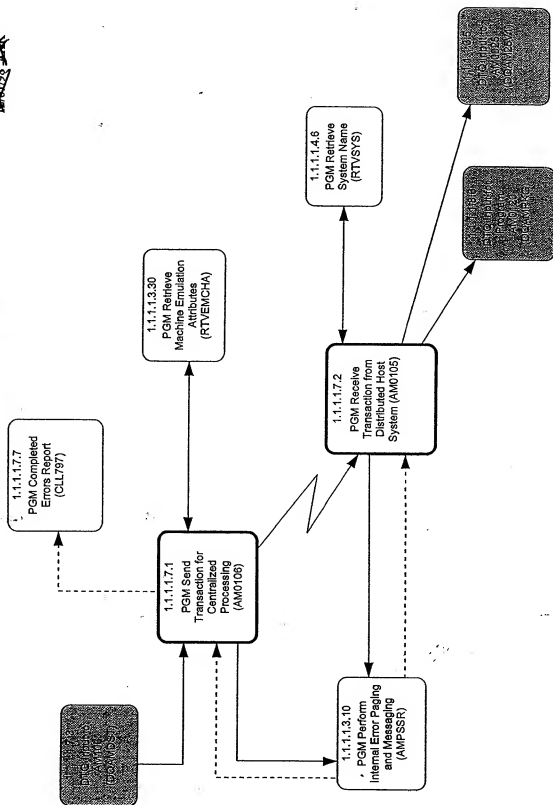


Figure B.16

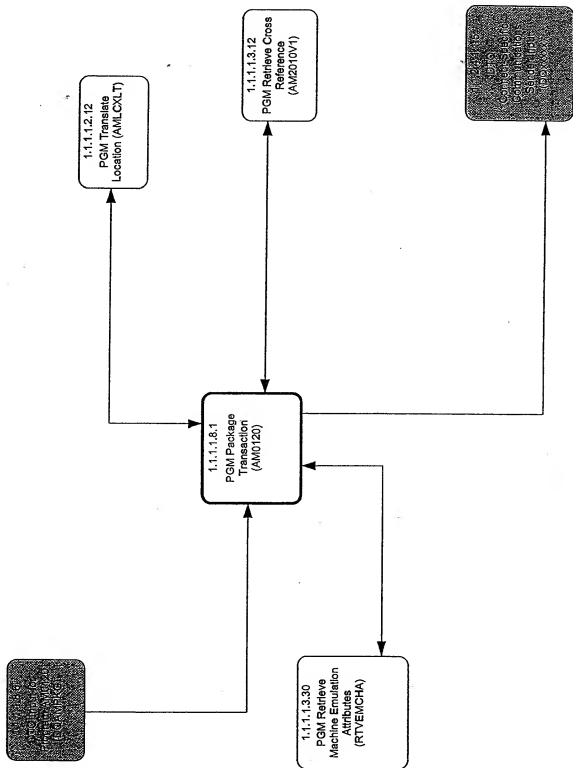


Figure B.17



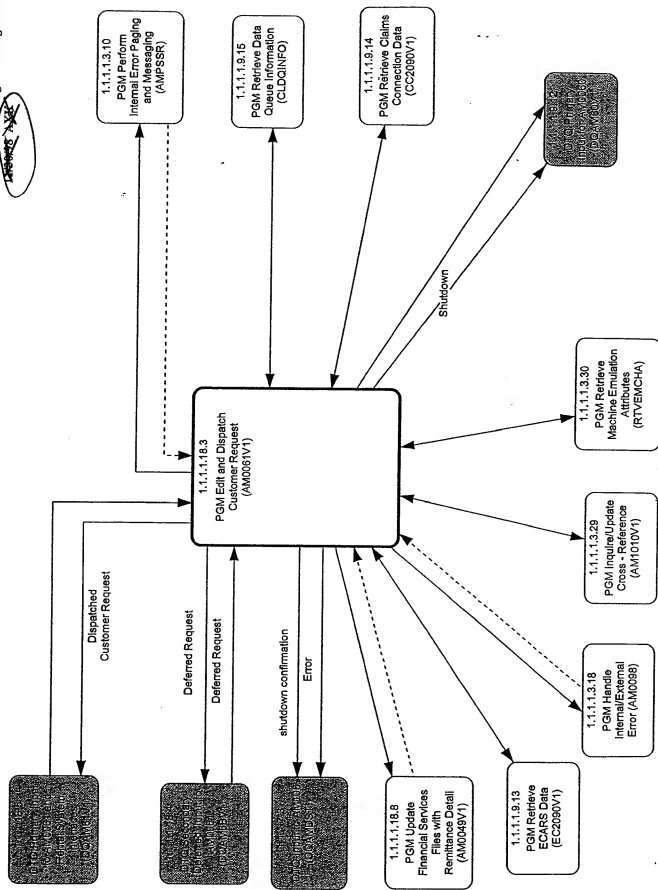


Figure B.19

EE-1  
RENTAL MANAGEMENT  
TRADING PARTNER

Component Navigation  
Diagram

~~821499~~  
~~RDS~~

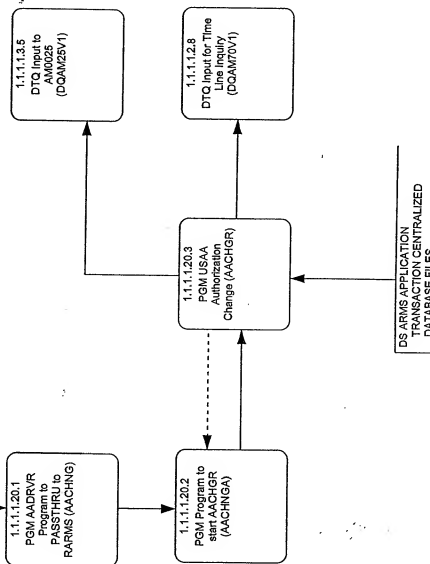


Figure B.20

# 1.1.1.2 BT Manage Customer Remittance

Activity Dependency Diagram  
11/16/98  
GWS

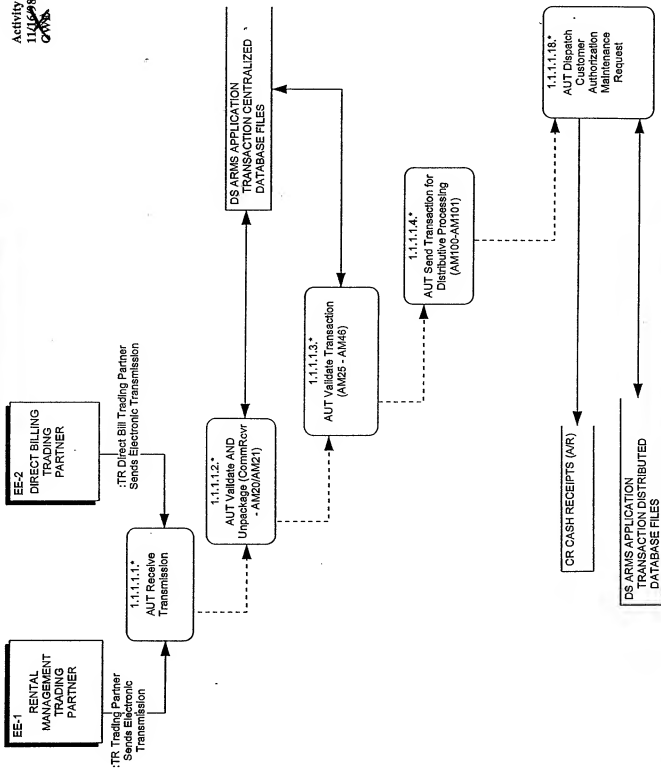


Figure B.2.1



# 1.1.1.3 BT Manage Customer Message

Activity Dependency Diagram

1/1/98

6/6

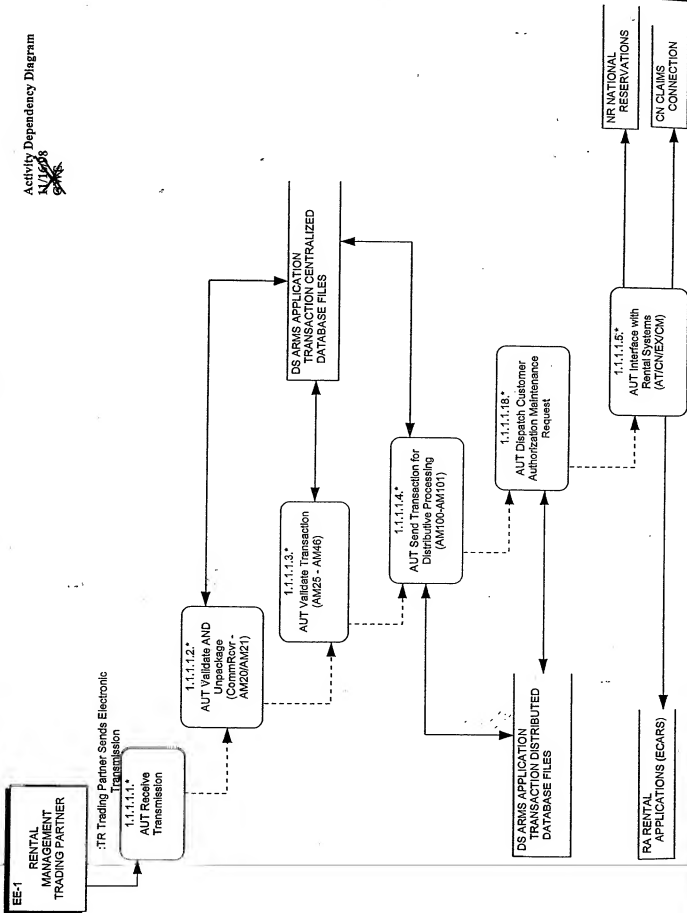


Figure B.2a

1.1.2 AA Rental Systems Business Transactions

Business Transactions

03-07-98

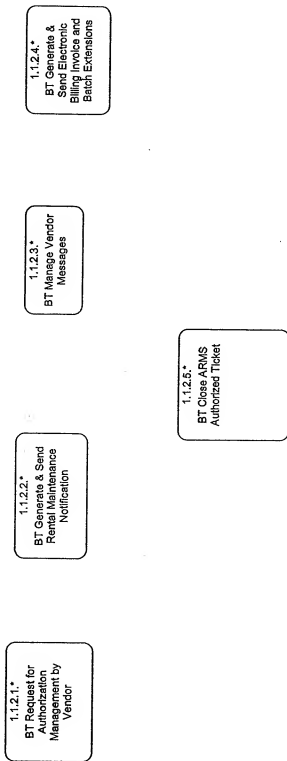
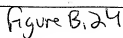


Figure B.23

Activity Dependency Diagram  
N/A/798

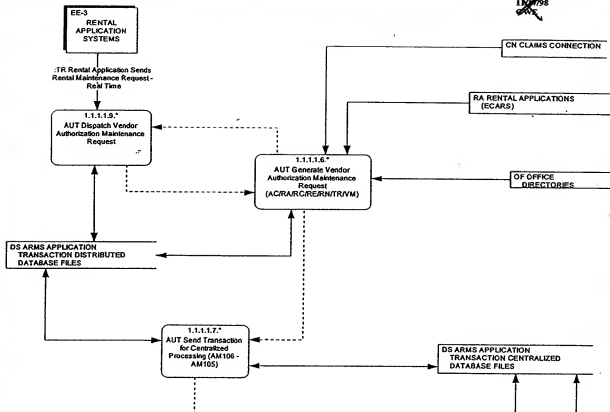
11/1/78  
SWK

Figure B.25

EE-3  
RENTAL  
APPLICATION  
SYSTEMS

:TR Rental Application Sends  
Electronic Request - Real Time

1.1.1.1.9.\*  
AUT Dispatch Vendor  
Authorization  
Maintenance Request

RA RENTAL  
APPLICATIONS (ECARS)

1.1.1.1.6.\*  
AUT Generate Vendor  
Authorization Maintenance  
Request  
(ACR/ARC/RGR/RN/TR/M)

DS ARMS APPLICATION  
TRANSACTION DISTRIBUTED  
DATABASE FILES

1.1.1.1.7.\*  
AUT Send Transaction for  
Centralized Processing  
(AM100 - AM105)

1.1.1.1.3.\*  
AUT Validate  
Transaction (AM25 -  
AM46)

DS ARMS APPLICATION TRANSACTION  
CENTRALIZED DATABASE FILES

1.1.1.1.8.\*  
AUT Package  
Transaction into  
Transmission (AM120)

1.1.1.1.19.\*  
AUT Send  
Transmission to  
Trading Partner  
Company

EE-1  
RENTAL  
MANAGEMENT  
TRADING PARTNER

Figure B.26



1.1.2.4.1 BAT Package and Send Transaction / Generate Vendor Extension Request

Activity Modes Diagram

ASX  
02/13/98

1.1.2.4.1.1.\*  
BAT Package and  
Send Transactions  
to Non-\*\*\*\*\*

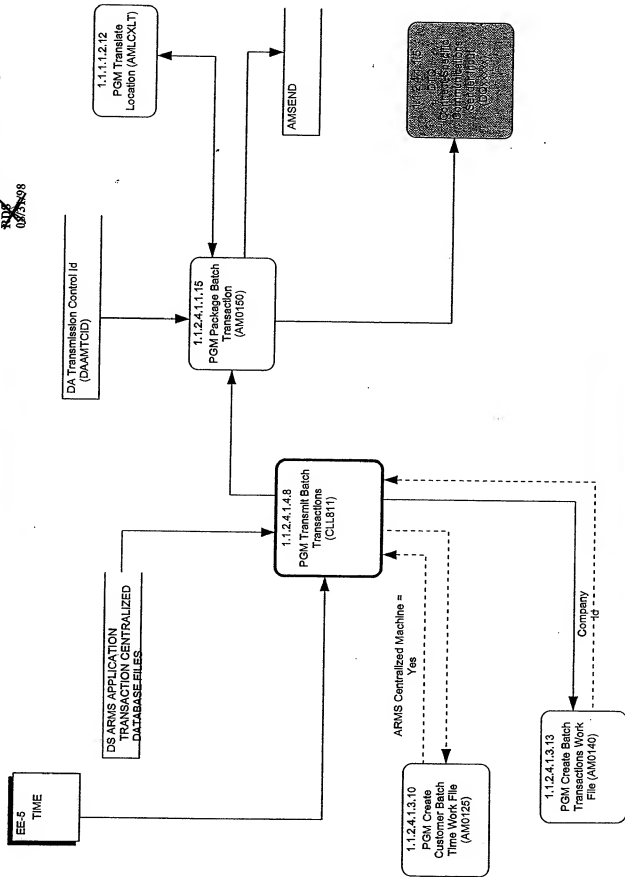
1.1.2.4.1.3.\*  
BAT Package and  
Send Transactions  
to \*\*\*\*\*

1.1.2.4.1.2.\*  
BAT Package and  
Send Transactions  
for X12

1.1.2.4.1.4.\*  
BAT Generate Vendor  
Request for Authorization  
Extension

Figure B.2.8

~~RD8~~  
~~08/31/98~~





### Component Navigation Diagram

AXX  
07/14/98

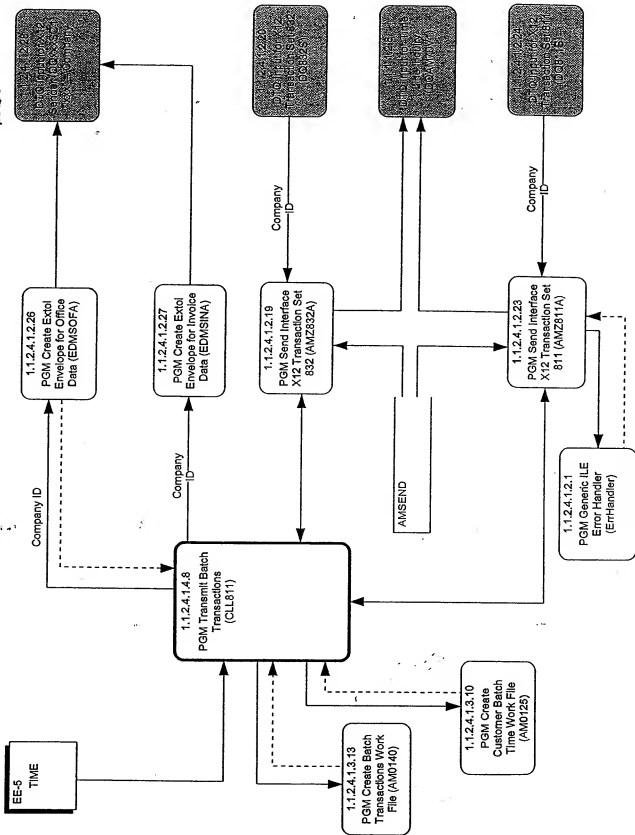


Figure B, 30

### Component Navigation Diagram

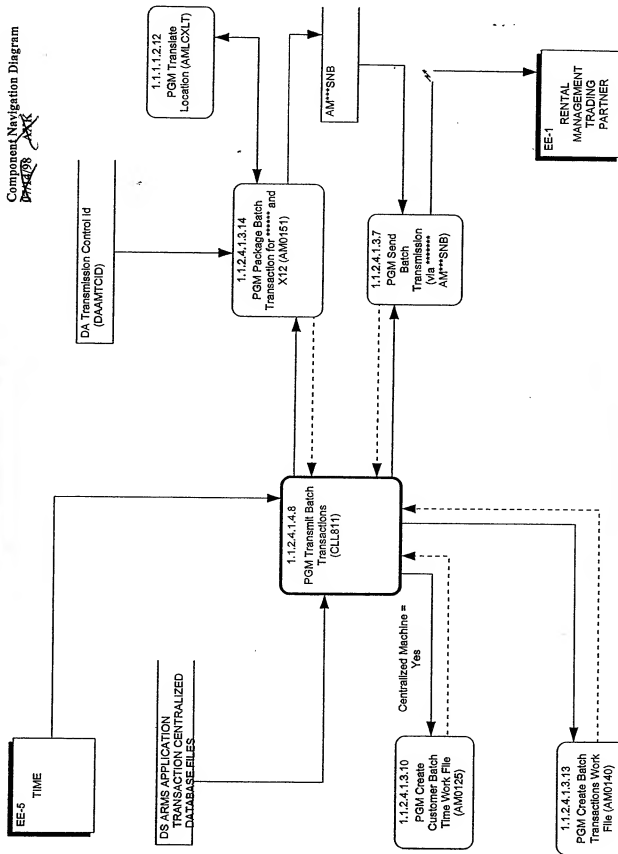


Figure B.31

# 1.1.2.4.1.4 BAT Generate Vendor Request for Authorization Extension

EE-5  
TIME

Component Navigation Diagram  
11/2/98 GVS

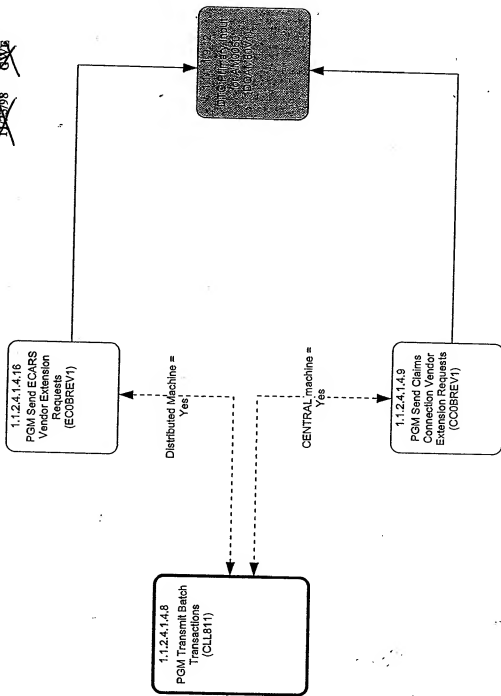


Figure B.3d

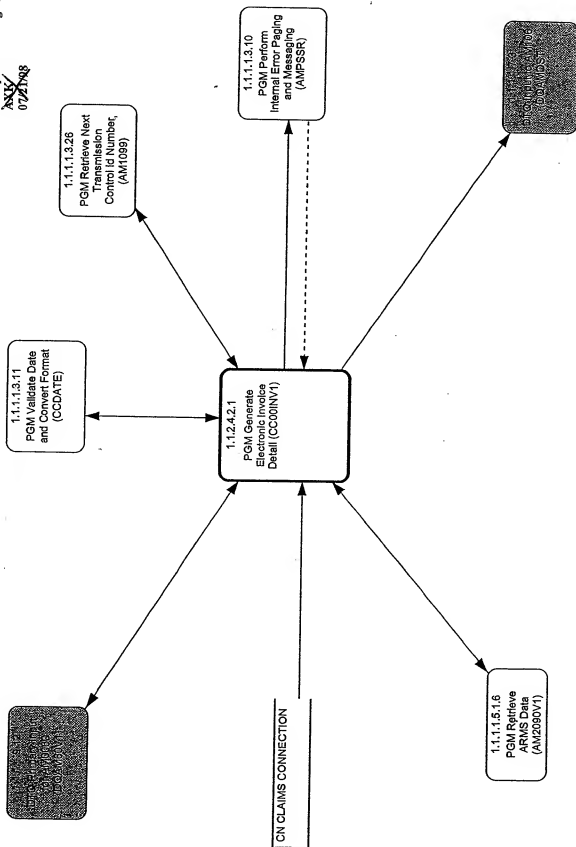


Figure B.33

# 1.1.2.4.3 AUT Edit Outbound Transaction

## Component Navigation Diagram

10/26/98 RDS

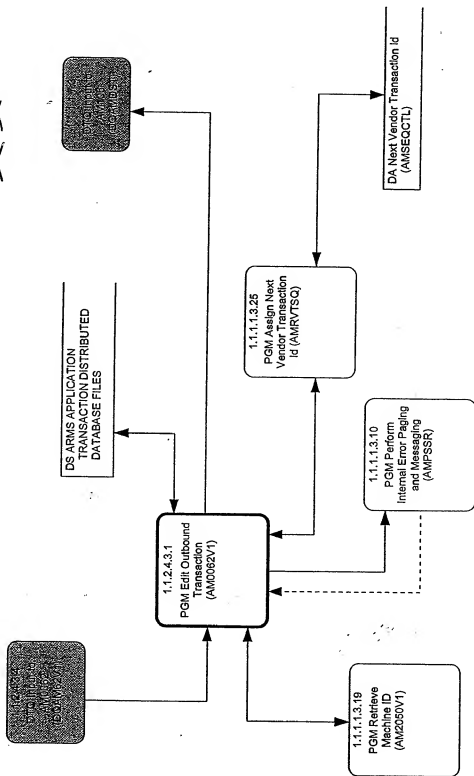


Figure B.34

#### 1.1.2.4.5 BAT Generate Invoice - ECARS

### Component Navigation Diagram

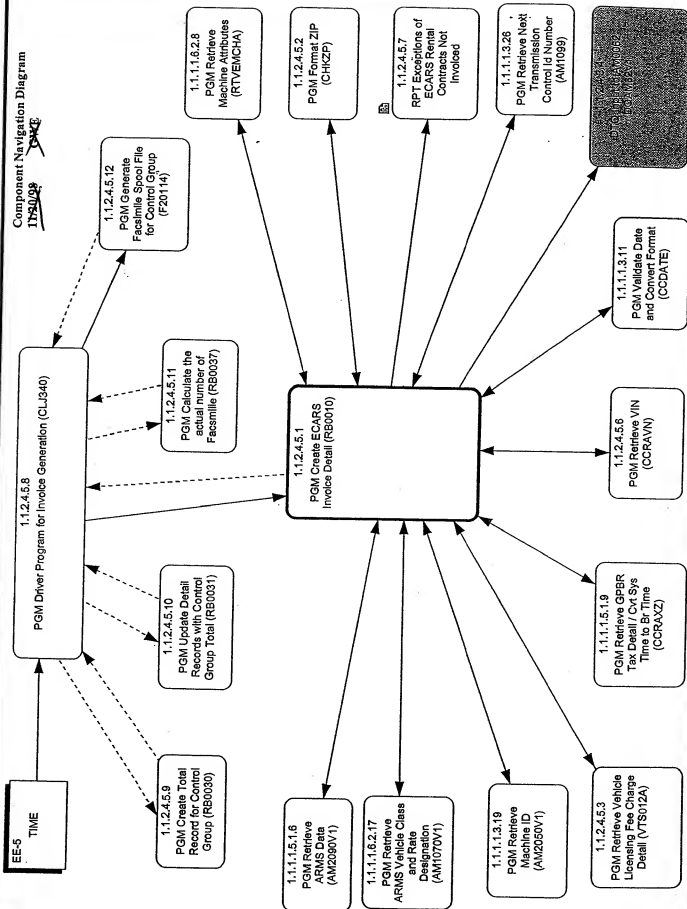


Figure B.35

1.1.2.5 BT Close ARMS Authorized Ticket

Activity Modes Diagram

~~0-4-08~~

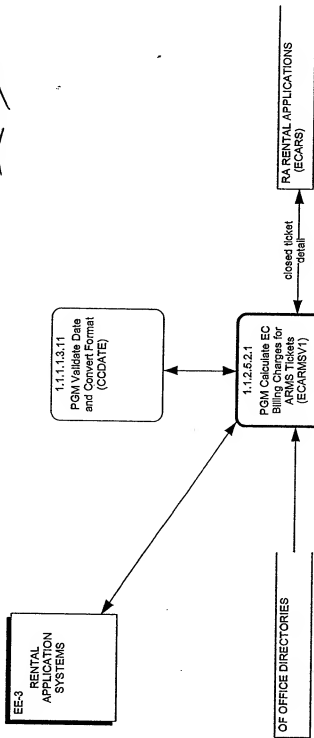
1.1.2.5.2\*

ONL Close ARMS  
Authorized ECARS  
Ticket

1.1.2.5.3\*

ONL Close Claims  
Connection Ticket

Figure B.3.6

Figure ~~B.37~~ B.37



1.1.2.5.3 ONL Close Claims Connection Ticket

Component Navigation Diagram

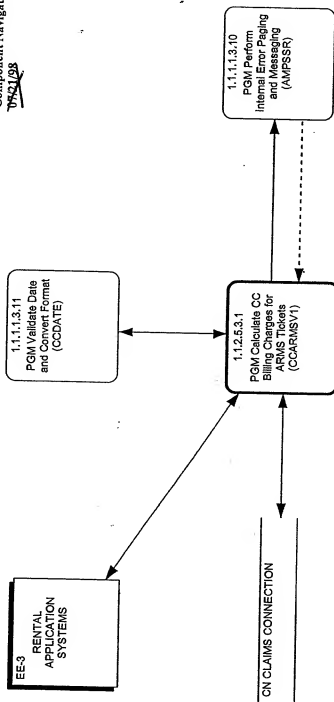


Figure B.38

1.1.3 AA Office Information Synchronization Between Enterprise and Trading Partner

Business Transactions

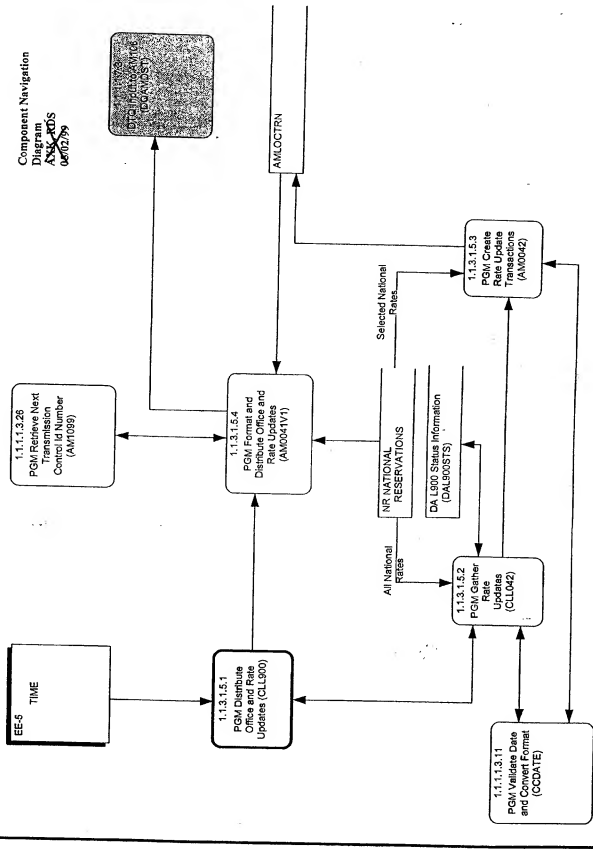
AKK  
07/25/03

1.1.3.1\*  
BT Synchronize  
Office Information for  
\*\*\*\*

1.1.3.2\*  
BT Synchronize  
Office Information for  
X12 Customer

1.1.3.3\*  
BT Send Initial or  
Yearly Car Class  
Rates and Initial  
Office Information for  
X12 Customer

Figure B.39



## Activity Dependency Diagram

11/27/98

ONE

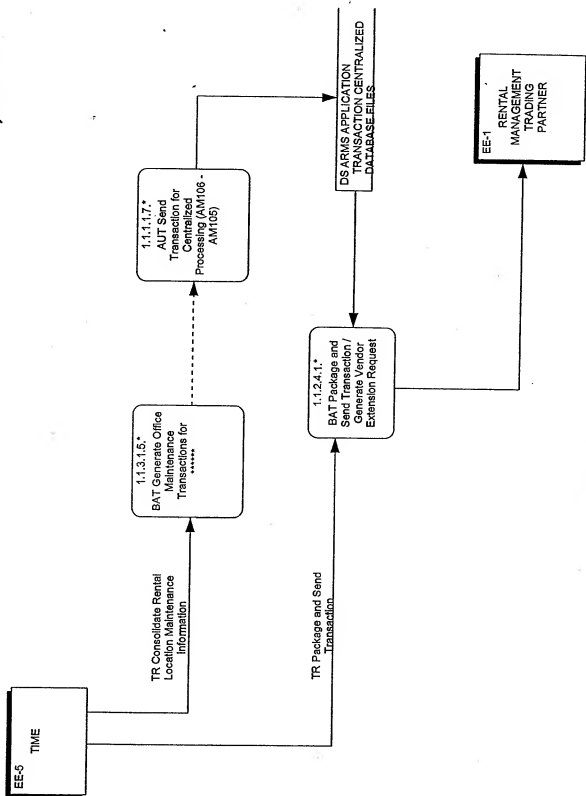


Figure B.41

1.1.3.2 BT Synchronize Office Information for X12 Customer

Activity Dependency Diagram

R/17/98

~~Q12~~

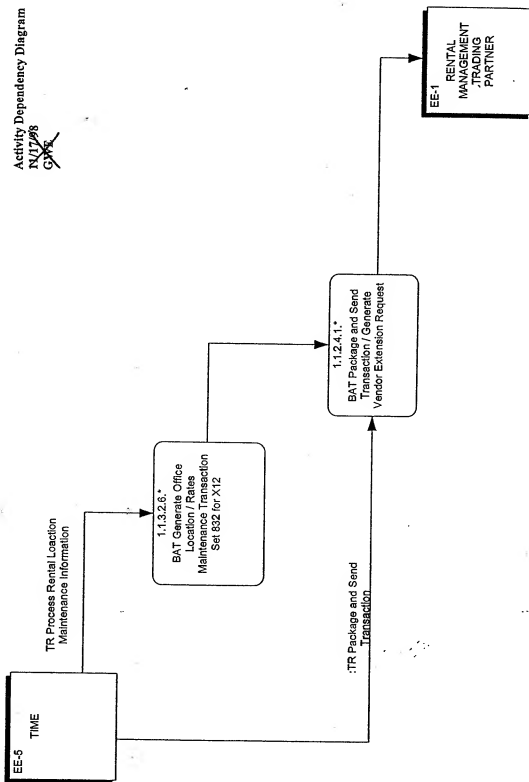


Figure B.42

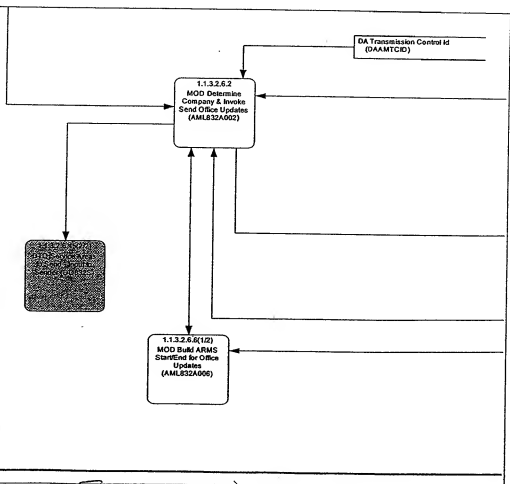
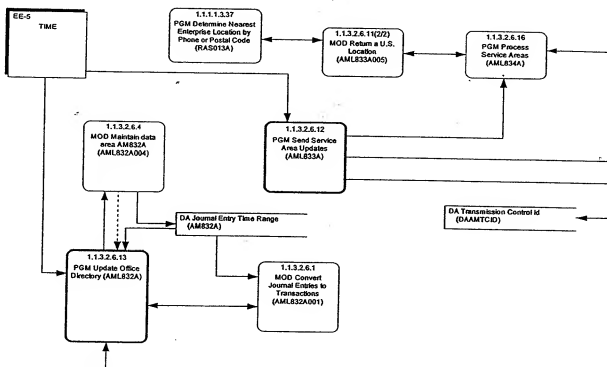


Figure B.43(a)

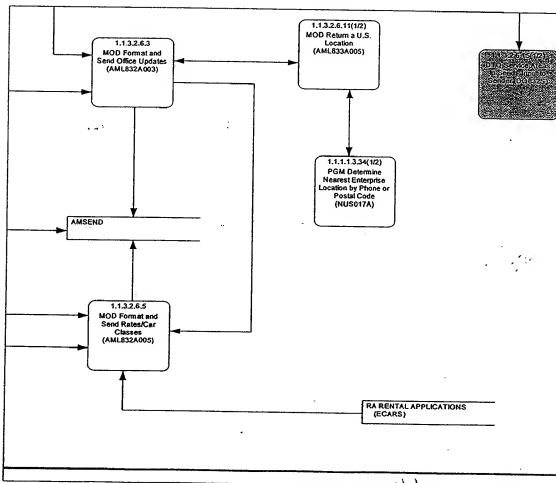
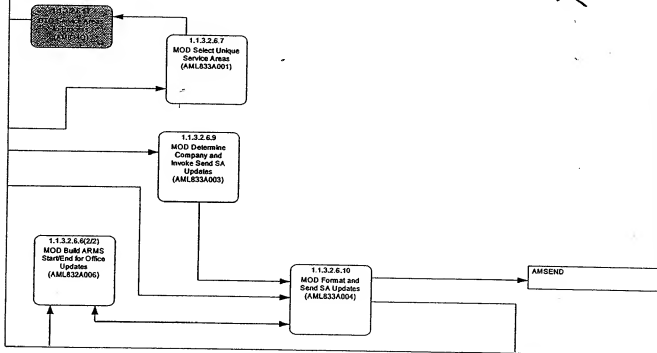


Figure B.43(b)

1.1.3.3 BT Send Initial or Yearly Car Class Rates and Initial Office Information for X12 Customer

Component Navigation

Diagram

ABS/RDS

7/14/98

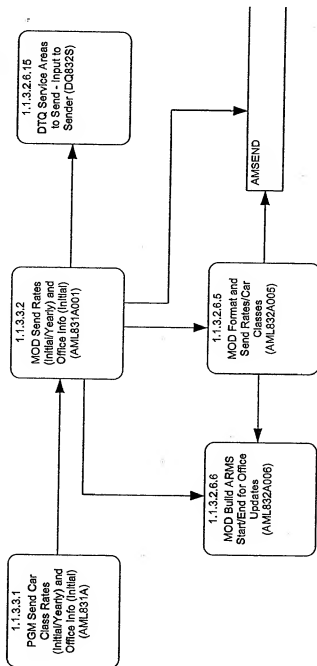


Figure B.44



1.1.4 AA ARMS Support

1.1.4.1.\*  
SA Manage  
Environment

1.1.4.3.\*  
SA Information  
System Reports

1.1.4.2.\*  
SA Research and  
Fix Problems

1.1.4.4.\*  
SA Tools

Figure B.45

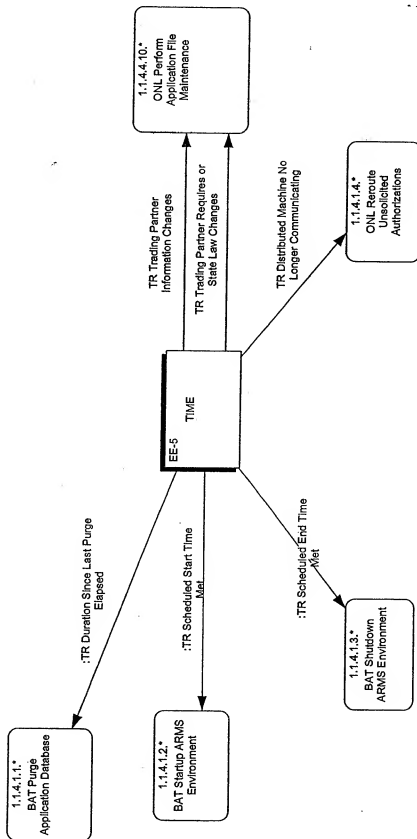
07/25/99 *SAE*

Figure B.4.6

# 1.1.4.1.1 BAT Purge Application Database

## Component Navigation Diagram

~~10/2/98~~

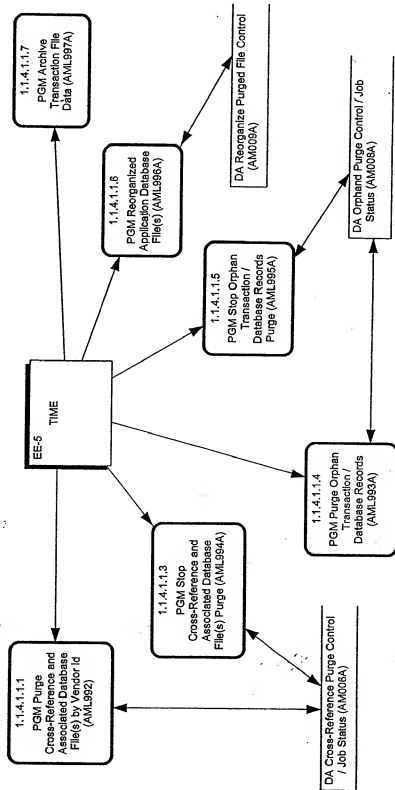


Figure B.47

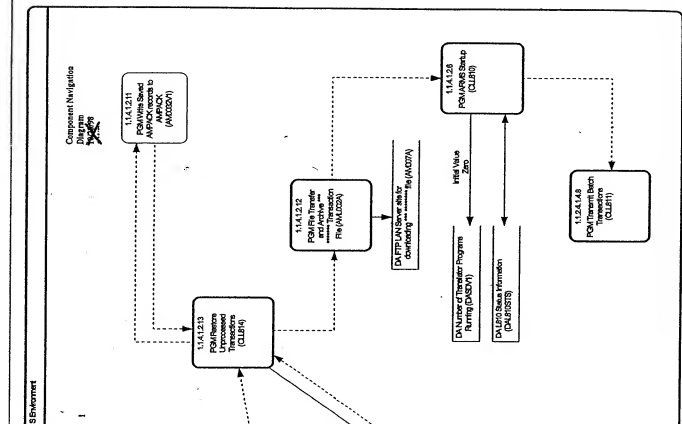
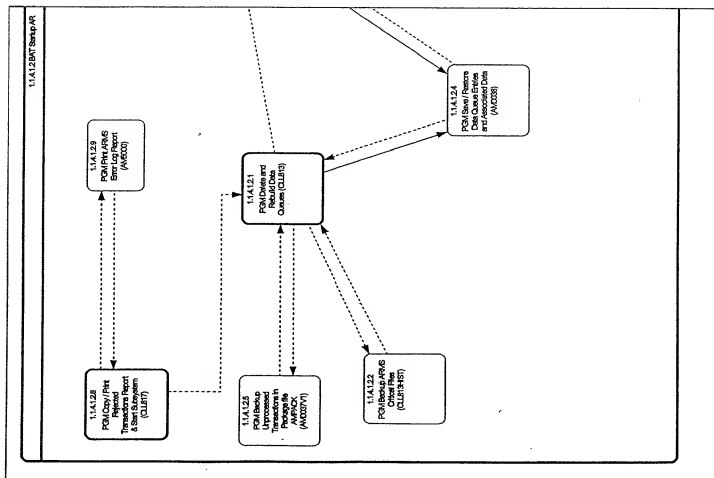
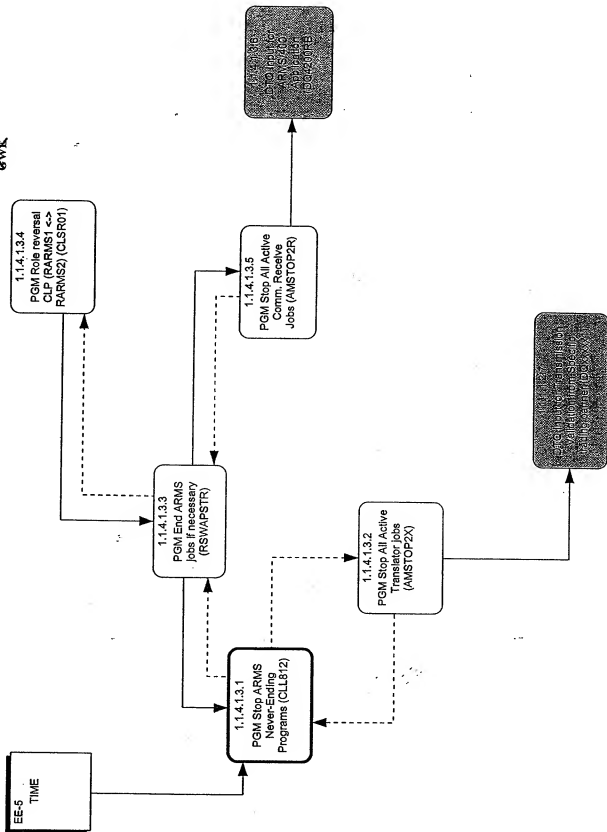


Figure B.48



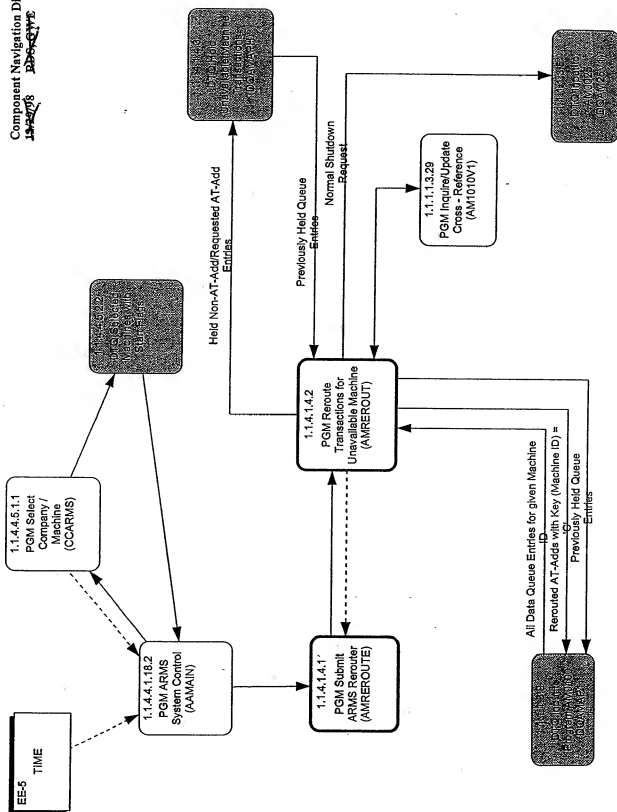


Figure B.50

944078

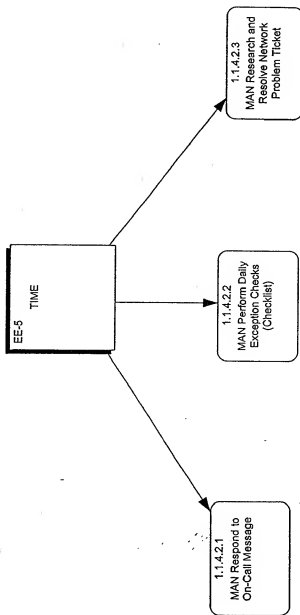


Figure B.51

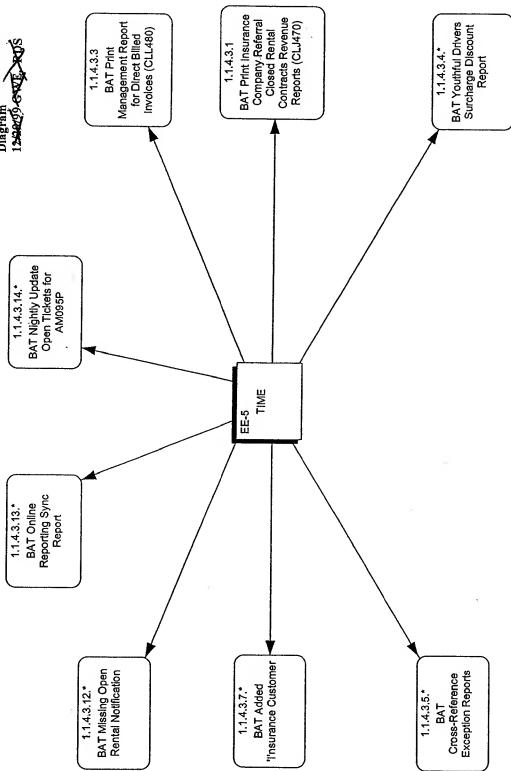
Activity Dependency  
Diagram  
~~13-000-000-000~~

Figure B.52



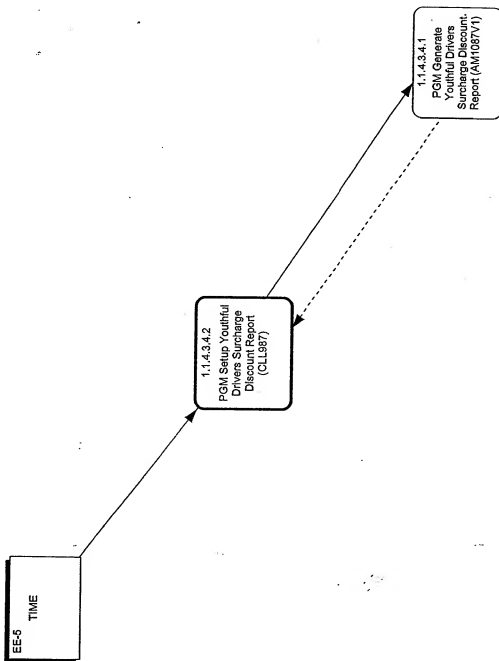
Component Navigation Diagram  
~~Page~~

Figure B.53

## Component Navigation

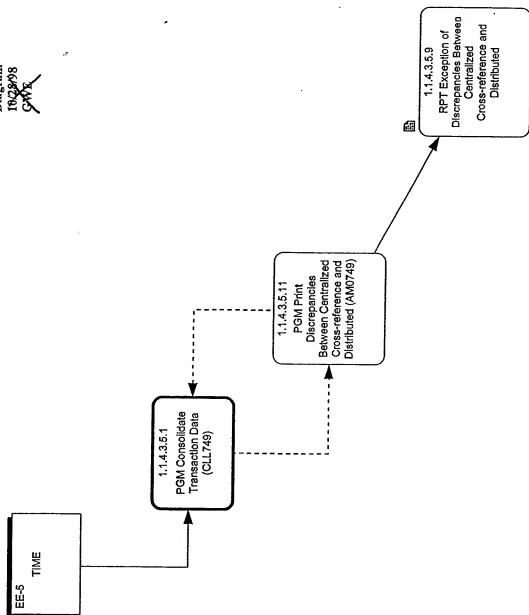
Diagram  
18/28/98  
~~GW3~~

Figure B.54

Component Navigation Diagram  
~~Figure B.55~~

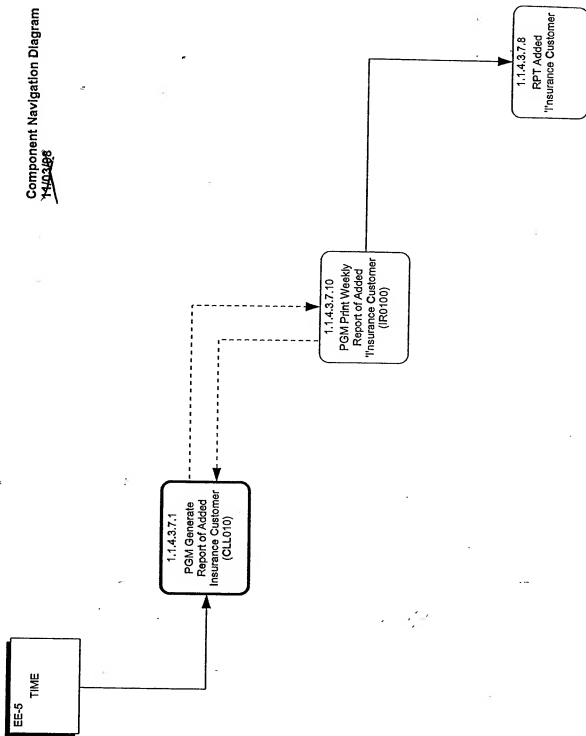


Figure B.55

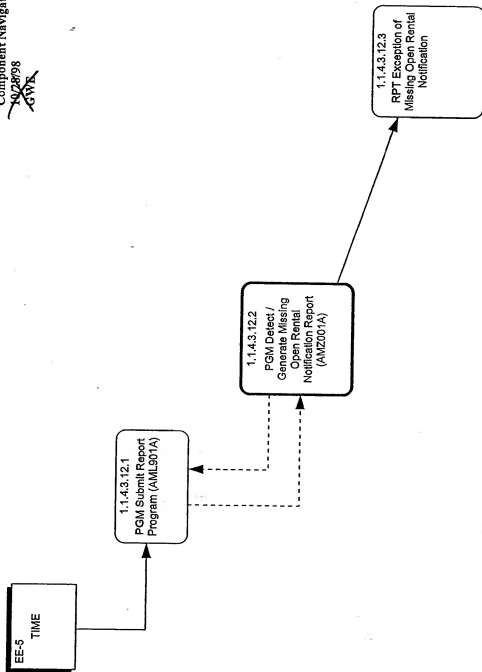


Figure B.5.6

# 1.1.4.3.13 BAT Online Reporting Sync Report

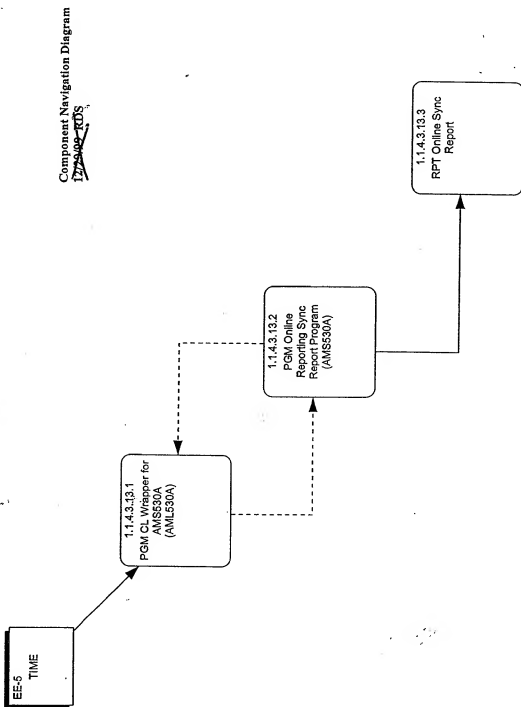


Figure B.5.7

Component Navigation  
Diagram  
~~12/29/00 RDS~~

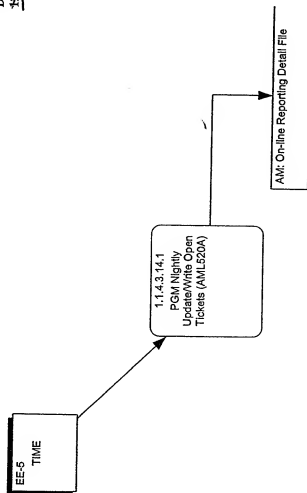
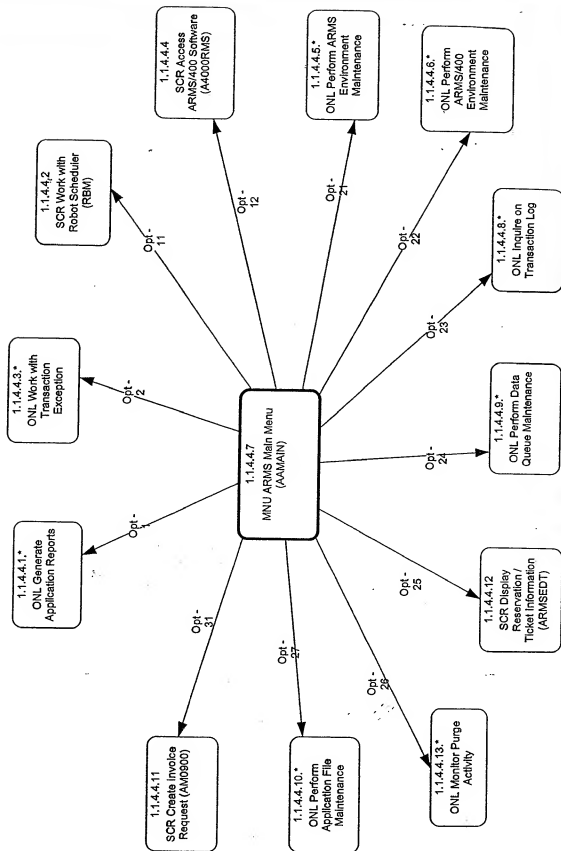
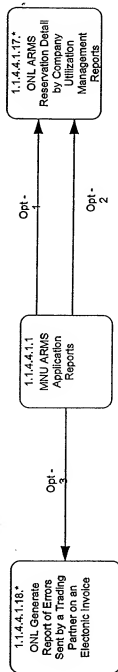


Figure B.58

~~07/20/08 CME~~





Activity Modes Diagram  
~~171508-RNS~~

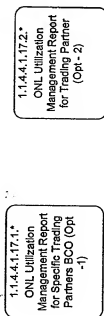


Figure B.61

1.1.4.4.1.17.1 ONL Utilization Management Report for Specific Trading Partners BCO (Opt-1)

Component Navigation Diagram

1/10/2008 

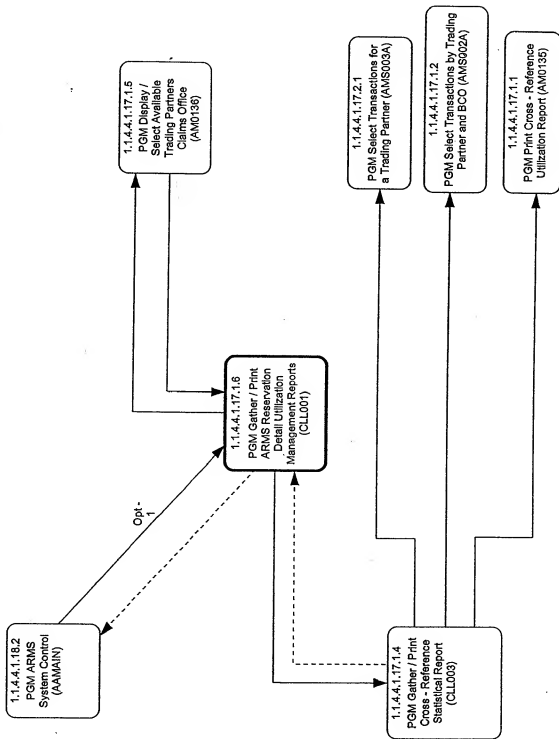


Figure B.6.2

1.1.4.4.1.17.2 ONL Utilization Management Report for Trading Partner (Opt - 2)

Component Navigation Diagram

1.1.4.4.1.17.2

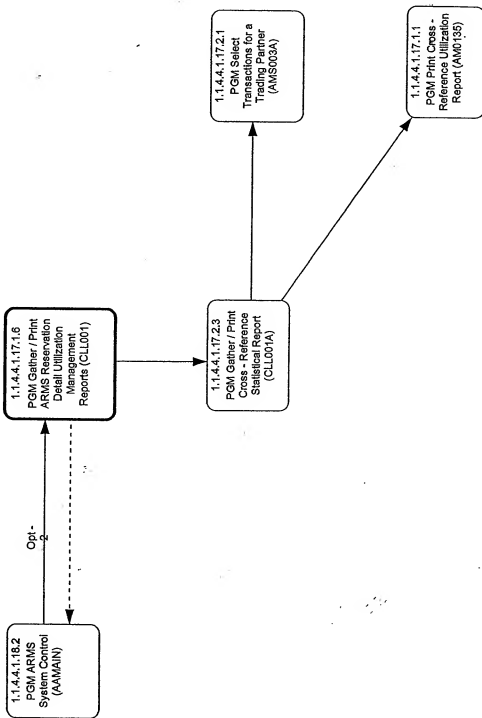


Figure B.63

Component Navigation Diagram

11/25/98

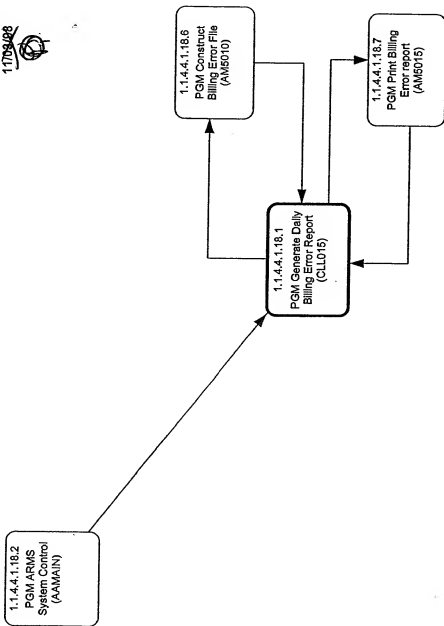
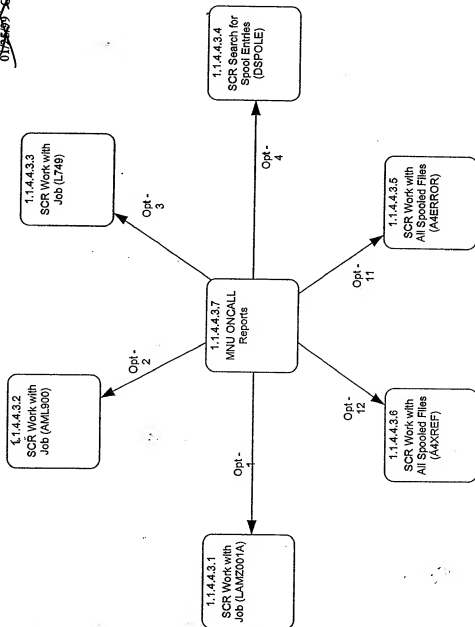


Figure B.64



Screen Navigation Diagram

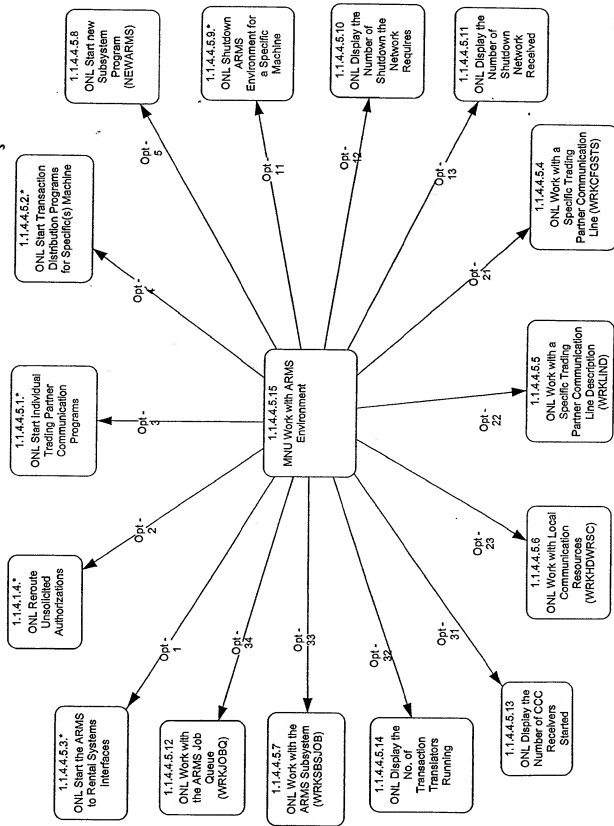
~~Utility~~ ~~SAFE~~

Figure B-66

1.1.4.4.5.1 ONL Start Individual Trading Partner Communication Programs

Component Navigation Diagram  
~~120828 XXX~~

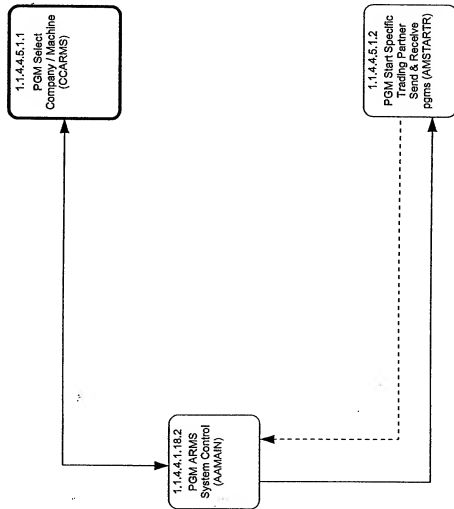


Figure B.67

1.1.4.4.5.2 ONL Start Transaction Distribution Programs for Specific(s) Machine

Component Navigation Diagram

~~130898~~ ~~XXX~~

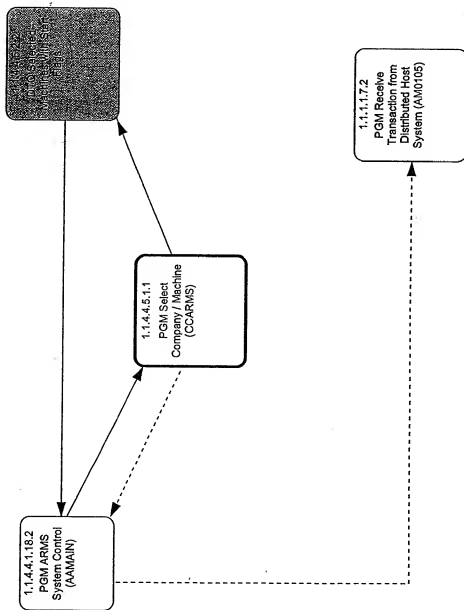


Figure B.68



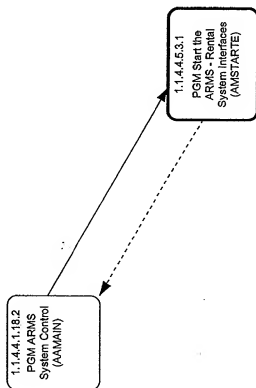


Figure B.69

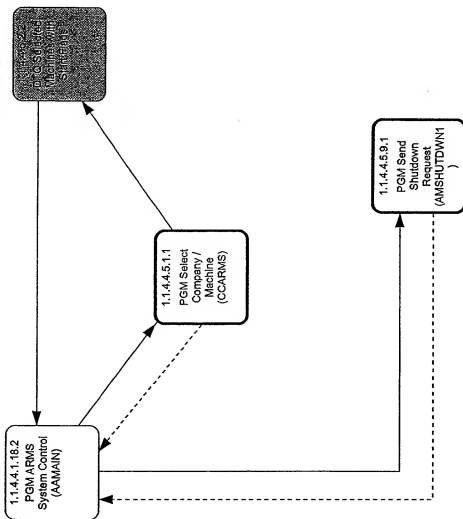


Figure B.70

1.1.4.4.6 ONL Perform ARMS400 Environment Maintenance

Screen Navigation Diagram

~~0123456~~ *0123456*

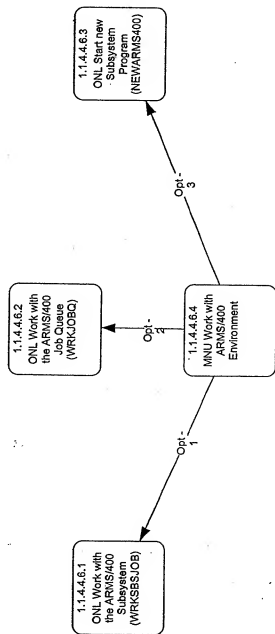
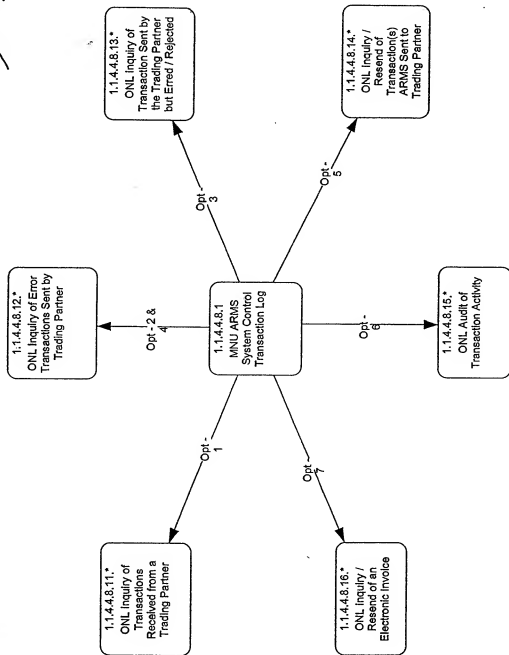


Figure B.71



Component Navigation Diagram

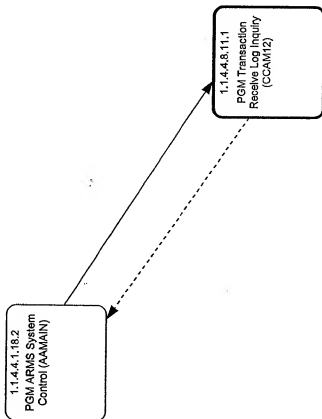


Figure B.73

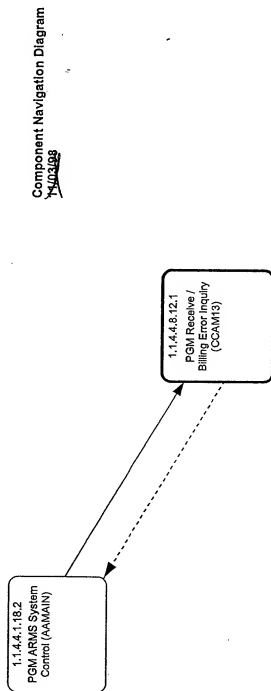


Figure B.74

Component Navigation Diagram

~~Page 186~~

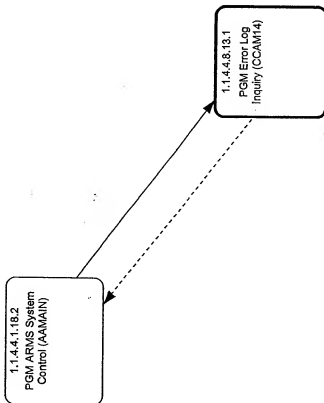


Figure 15.75

Component Navigation Diagram

~~140328~~

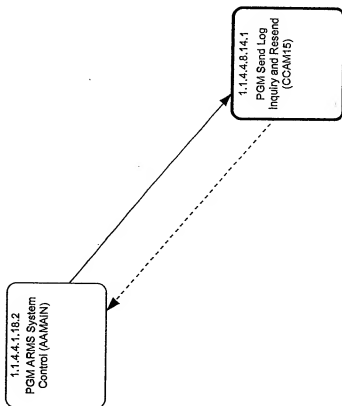


Figure B.76



Component Navigation Diagram

14/03/98

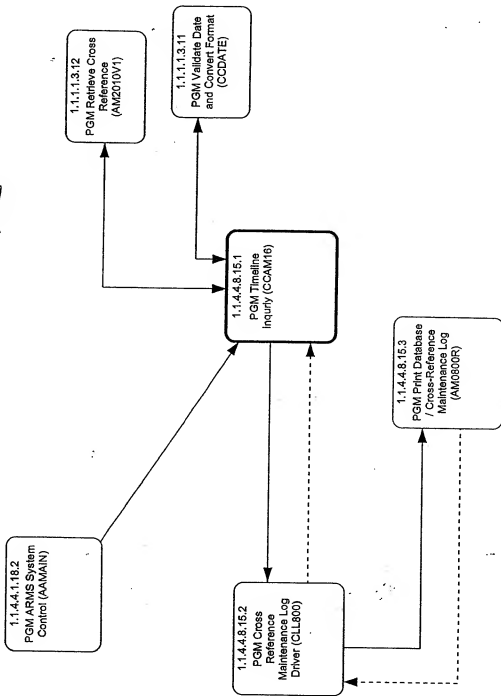


Figure B.17

Component Navigation Diagram

11/28/98

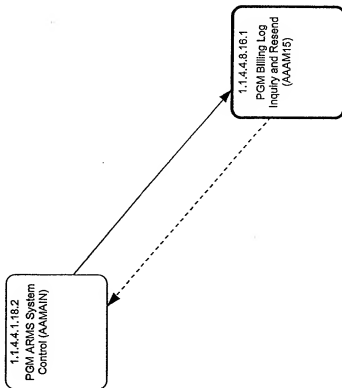


Figure B.78

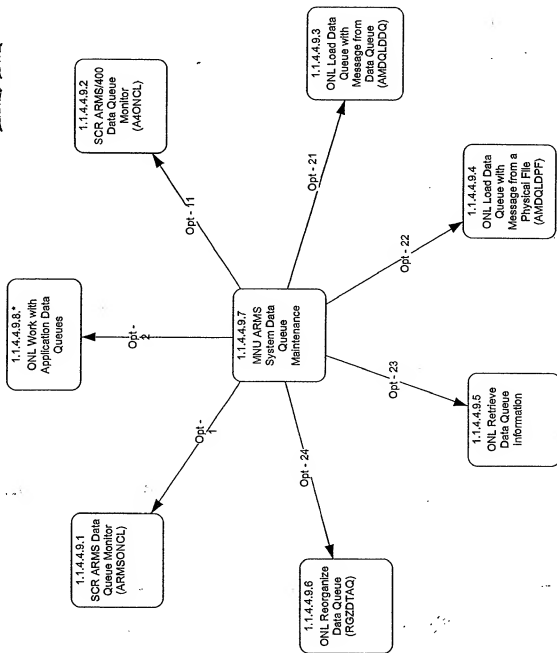


Figure B.79

Component Navigation Diagram

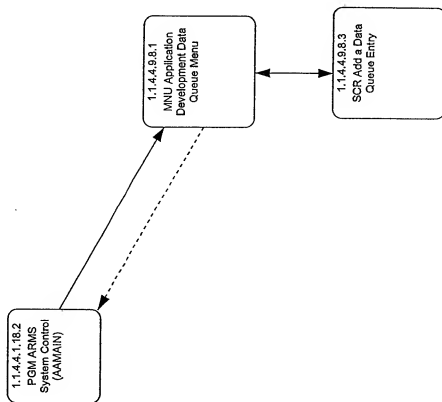


Figure B.8.0

01/28/09 GWS

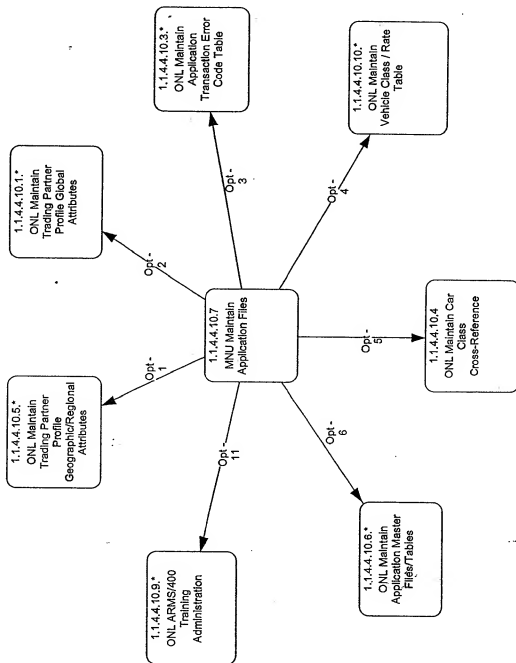


Figure B.81

1.1.4.4.10.1 ONL Maintain Trading Partner Profile Global Attributes

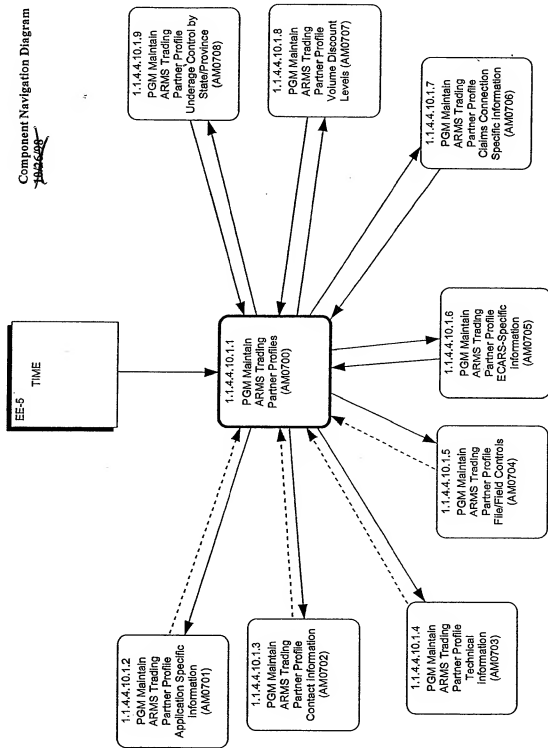


Figure B.82

1.1.4.4.10.3 ONL Maintain Application Transaction Error Code Table

Component Navigation Diagram

842209 ~~SVR~~

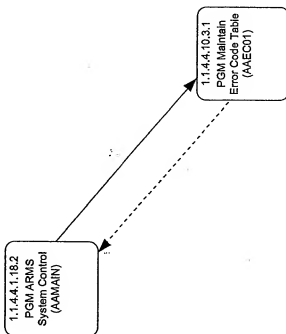


Figure B.83

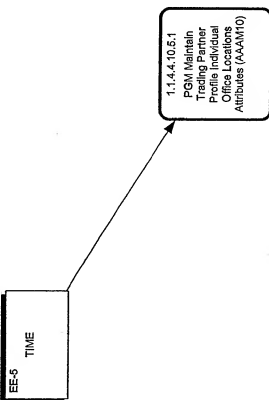


Figure B.84



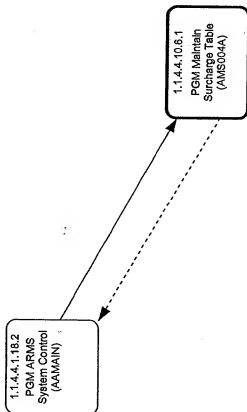


Figure B.8.5

Component Navigation Diagram  
11/05/98

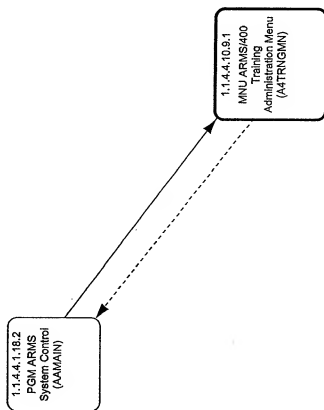


Figure B.86

## Component Navigation Diagram

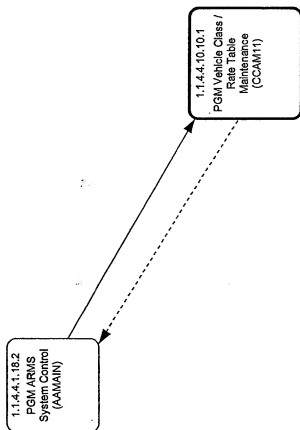
~~4470388~~

Figure B.87

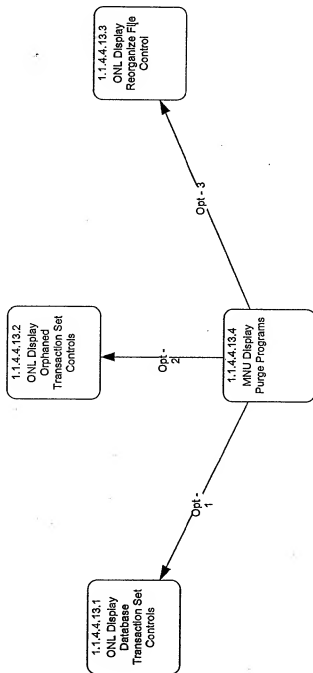


Figure B.88